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Second Party Name (line 1)	SANADA, Hiromi	Execution Date Month Day Year  10011999	]			
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U.S. Department of Commerce Patent and Trademark Office PATENT

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Corresponde	nt Name and Address	Area Code and Telephone Number	er 908-654-5000			
Name	LERNER, DAVID, LITTENE	BERG, KRUMHOLZ & MENTLIK, LLP				
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Arnold H.	Krumholz	CRE	10/5/99			
	Person Signing	Signature	Date			
	<b>.</b>	<b>.</b>	= 333			

**PATENT** 

**REEL: 010295 FRAME: 0012** 

## **ASSIGNMENT**

WHEREAS, Yoshiyuki KUMAKAWA and Hiromi SANADA

as assignor(s), has/have invented improvements in Contact pressure detecting sensor

and contact pressure measuring device including same

for which an Applicat	tion for United States Letters Patent ha	s been executed by me on even date herewith.
for which U.S. Appli Trademark Office.	cation Serial No for Letter	rs Patent was filed in the U.S. Patent and
for which an Internati	onal Application was filed on	as, designating the United States.
having a principal Kanagawa, Japan	l place of business at of acquiring all right, title and	a corporation of Japan, 2-7, Heiseicho, Yokosuka-shi, interest in and to said invention and any
NOW, TH valuable consideration, the assign and set over to sate America and all other converged patent, all original, division for or granted therefor Commissioner of Patents on said improvements or interest therein; and the heirs and assigns do her deliver all divisional, comprovements and all assassignees or its represent whenever requested, to te applications or patents mand to do generally every obtain patent protection	EREFORE, in consideration of the receipt of which is hereby and assignees the entire right, to untries in and to said invention ional, continuation, substitute of in the United States of Am and Trademarks is hereby authorized resulting therefrom to said assundersigned for himself/themsereby agree and covenant without inventional thereof to said assigned atives all facts known to the untriple state of the said assigned at the state of the said assigned at the said assignees the said a	One Dollar (\$1.00) and other good and acknowledged, I as assignor hereby sell, itle and interest for the United States of and the aforesaid application for Letters resisue applications and patents applied erica and all other countries, and the norized and requested to issue all patents signees herein, as assignees of the entire elves and his/their legal representatives, but further remuneration, to execute and applications for Letters Patent on said the est or its assigns, to communicate to said adersigned respecting said improvements, are legal proceedings in which any of said all lawful papers, make all rightful oaths, as, its successors, assigns and nominees to countries, the expenses incident to said
And I/we dand serial number of said	lo hereby authorize my/our attor application when known.	rneys to insert on this deed the filing date
October 1, 1999 Date	Mitness	Name Yoshiyuki KUMAKAWA
October 1, 1999 Date	Witness	Name Hiromi SANADA
Date	Witness	Name
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Date		Name
	Witness	DATENT
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